

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently amended) ~~Two~~A two-dimensional antenna array with the following features defining: —there are at least two vertically running gaps (5; 5a, 5b, 5c, 5d), the antenna array comprising:
 - ~~there are overall at least two and preferably at least three radiators or radiator groups (9; 109a, 109b, 109c, 109d)~~ offset to one another in the vertical direction in at least one of said gaps (5; 5a, 5b, 5c, 5d) and preferably in all gaps (5; 5a, 5b, 5c, 5d),
 - ~~in at least one gap (5; 5a, 5b, 5c, 5d)~~ the arrangement is such that the radiators or radiator groups (9) in this said at least one gap (5; 5a, 5b, 5c, 5d) except for at least one radiator or at least one radiator group (109a, 109b, 109c, 109d) are being jointly supplied, and
 - this said at least one radiator or at least one radiator group (109a, 109b, 109c, 109d) is being supplied jointly with the radiators or radiator groups (9) of an-a gap adjacent to said gap (5; 5a, 5b, 5c, 5d).
2. (Currently amended) Antenna The antenna array as claimed in claim 1, wherein the respectively jointly supplied radiators or radiator groups (9) are arranged such that even at a given horizontal offset the vertical distance is the same.
3. (Currently amended) Antenna The antenna array as claimed in claim 1 or 2, wherein the respectively jointly supplied radiators or radiator groups (9; 109a, 109b, 109c,

~~109d~~) are arranged offset to one another in the vertical direction such that the vertical distance between two radiators or radiator groups (~~9; 109a, 109b, 109c, 109d~~) which are vertically offset to one another or the vertical distance of the radiators or radiator groups (~~9;~~ ~~109a, 109b, 109c, 109d~~) which are located horizontally at different heights is the same or similar for most of the radiators or radiator groups (~~9; 109a, 109b, 109c, 109d~~).

4. (Currently amended) Antenna The antenna array as claimed in claim 3, wherein the respectively jointly supplied radiators or radiator groups (~~9; 109a, 109b, 109c, 109d~~) are arranged offset to one another in the vertical direction such that the vertical distance between two radiators or radiator groups (~~9; 109a, 109b, 109c, 109d~~) which are vertically offset to one another or the vertical distance of the radiators or radiator groups (~~9; 109a, 109b, 109c, 109d~~) located horizontally at different heights is the same or similar for all of the radiators or radiator groups (~~9; 109a, 109b, 109c, 109d~~).

5. (Currently amended) Antenna The antenna array as claimed in one of claims~~claim 1-to-4~~, wherein the radiators or radiator groups (~~9; 109a, 109b, 109c, 109d~~) are located in pairs on a common vertical line in at least two gaps (~~5; 5a; 5b~~).

6. (Currently amended) Antenna The antenna array as claimed in one of claims~~claim 1-to-5~~, wherein the respectively jointly supplied radiators or radiator groups (~~9; 109a, 109b, 109c, 109d~~) are located at a regular vertical distance on top of one another and at least one radiator or at least one radiator group (~~109a, 109b, 109c, 109d~~) is located simply with a horizontal offset to the other jointly supplied radiators or radiator groups (~~9~~) in an adjacent gap (~~5; 5a, 5b, 5c, 5d~~).

7. (Currently amended) Antenna The antenna array as claimed in one of claimsclaim

1 to 6, wherein in at least two gaps (5; 5a, 5b, 5c, 5d) the radiators or radiator groups (9; 109a, 109b, 109c, 109d) are located at a regular vertical distance to one another and in the same vertical position in pairs, in at least two gaps (5; 5a, 5b, 5c, 5d) there being at least one pair of two radiators or two radiator groups (109a, 109b, 109c, 109d) such that the radiators or radiator groups (9; 109a, 109b, 109c, 109d) which are jointly supplied and located in one gap (5; 5a, 5b, 5c, 5d) are jointly supplied with at least one radiator or at least one radiator group (109a, 109b, 109c, 109d) of the adjacent gap (5; 5a, 5b, 5c, 5d).